







Sheet 1 of 2

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 14084-006US1	Application No. 10/554,271
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Abraha Habtemariam et al.	
		Filing Date October 24, 2005	Group Art Unit 1621

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
<i>[Signature]</i>	AA	4.980,473	12/25/1990	Barton	546	10	
<i>[Signature]</i>	AB	US 2003/0023088	1/30/2003	Morris et al.	546	2	
	AC						
	AD						

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							<input type="checkbox"/> YES	<input type="checkbox"/> NO
	AE	WO 01/30790	5/3/2001	WIPO				
	AF	WO 02/02572	1/10/2002	WIPO				
	AG	WO 2004/005304	1/15/2004	WIPO				
	AH	EP 0 916 637	5/19/1999	European Patent Office				
	AI							

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
<i>[Signature]</i>	AJ	Aird et al., "In vitro and in vivo activity and cross resistance profiles of novel ruthenium (II) ..." Brit. J. of Cancer 86:1652-1657, 2002.
<i>[Signature]</i>	AK	Allardyce et al., "Ruthenium in medicine: Current clinical uses and future prospects" Platinum Metals Rev. 45(2):62-69, 2001.
<i>[Signature]</i>	AL	Ammar et al., "Synthesis of bis-oxazoline-ruthenium(II)-arene complexes. Combined catalytic..." J. of Organ. Chem. 662:63-69, 2002.
<i>[Signature]</i>	AM	Bennet et al., "Mono- and bis-(acetylacetonato) complexes of arene-ruthenium(II) and arene-osmium(II)..." Can. J. Chem. 79:655-669, 2001.
<i>[Signature]</i>	AN	Carmona et al., "Synthesis, X-ray structure, and nuclear magnetic resonance..." J. Chem. Soc., Dalton Trans. 1463-1476, 1990.
<i>[Signature]</i>	AO	Carmona et al., "Heterobi- and Heterotetranuclear RuRh and RuIr complexes..." Organometallics 14:2066-2080, 1995.
<i>[Signature]</i>	AP	Chen et al., "Organometallic ruthenium(II) diamine anticancer complexes..." J. Am. Chem. Soc. 124(12):3064-3082, 2002.
<i>[Signature]</i>	AQ	Clarke et al., "Non-platinum chemotherapeutic metallopharmaceuticals" Chem. Rev. 99:2511-2533, 1999.
<i>[Signature]</i>	AR	Dale et al., "Studies on DNA damage and induction of SOS repair by novel multifunctional bioreducible..." Anti-Cancer Drug Design 7:3-14, 1992.

Examiner Signature <i>Antonio Nazzari Gonzalez</i>	Date Considered 3/4/07
EXAMINER: Initials citation considered, Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Substitute Disclosure Form (PTO-1449)

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 14084-006US1	Application No. 10/554,271
Information Disclosure Statement by Applicant (Use several sheets if necessary)		Applicant Abraha Habtemariam et al.	
		Filing Date October 24, 2005	Group Art Unit 1621
(37 CFR §1.98(b))			

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
<i>[Signature]</i>	AS	Davies et al., "(Arene)ruthenium complexes with Bis(oxazolines):..." Organometallics 20:3029-3034, 2001.
<i>[Signature]</i>	AT	Everaere et al., "(β-Amino alcohol)(arene)ruthenium(II)-catalyzed asymmetric transfer hydrogenation..." Eur. J. Org. Chem 275-291, 2001.
<i>[Signature]</i>	AU	Faller et al., "Highly enantioselective Diels-Alder catalysis with a chiral ruthenium bisoxazoline..." J. of Org. Chem. 630:17-22, 2001.
<i>[Signature]</i>	AV	Garcia et al., "Reactivity of [{(η ⁶ -arene)RuCl(μ-Cl)}] towards some potentially bidentate ligands..." J. of Org. Chem. 467:119-126, 1994.
<i>[Signature]</i>	AW	Gotze et al., "Separation of aminoacidato ruthenium(II) complexes by ion-pair chromatography" Fresenius J. Anal Chem. 346:634-638, 1993.
<i>[Signature]</i>	AX	Guo et al., "Chelate ring-opening ruthenium complexes: A-ray crystal structure..." Inorganica Chimica Acta 273:1-7, 1998.
<i>[Signature]</i>	AY	Habtemariam et al., Poster Presentation "Organometallic ruthenium arene anticancer complexes: structure-activity relationships" EUROBI7, Garmisch, Germany, Aug. 29-Sep. 2, 2004.
<i>[Signature]</i>	AZ	Habtemariam et al., Poster Presentation "Structure-activity relationships for organometallic ruthenium arene complexes" ISBOMC'02, Paris, July 18-20, 2002.
<i>[Signature]</i>	AAA	Habtemariam et al., Poster Presentation "Organometallic ruthenium arene complexes: structure-activity relationships" 1 st Europ. Conference on Chemistry for Life Sciences, Rimini, Italy October 4-8, 2005.
<i>[Signature]</i>	ABB	Kramer et al., "Organometallic half-sandwich complexes promote the formation of linear..." Chem. Eur. J. 2(1):1518-1526, 1996.
<i>[Signature]</i>	ACC	Kurosawa et al., "Second sphere coordination behaviour of aquo and amine ligands bound to..." Inorganica Chimica Acta 270:87-94, 1998.
<i>[Signature]</i>	ADD	Miyaki et al., "Synthesis and reaction of ruthenium(II) complexes containing heteroatom donor..." Inorganica Chimica Acta 300-302:369-377, 2000.
<i>[Signature]</i>	AEE	Morris et al., "Inhibition of cancer cell growth by ruthenium(II) arene complexes" J. Med. Chem. 44:3616-3621, 2001.
<i>[Signature]</i>	AFF	Ohnishi et al., "Coordination behavior of ruthenium(II) complexes with alcohol ligand..." Chem. Letters 809-810, 1999.
<i>[Signature]</i>	AGG	Sadler, P.J., "Ruthenium arene anticancer complexes" Second Int'l. Conference on Bioorganometallic Chem, Zurich 14-17 July, abstract p KL-1, 2004.
<i>[Signature]</i>	AHH	Sava, G., "Ruthenium compounds in cancer therapy" Ed. By Fricker, S.P., Chapman and Hall, London, pgs. 65-91, 1994.
<i>[Signature]</i>	AII	Sheldrick et al., "Synthesis and structural characterization of η ⁶ -arene-ruthenium(II) complexes..." J. of Organo. Chem. 377:357-366, 1989.
<i>[Signature]</i>	AJJ	Simal et al., "Ruthenium complexes containing diamine-based ligands as catalysts for insertion..." Tetrahedron letters 40:63-66, 1999.
<i>[Signature]</i>	AKK	Stern et al., "The use of macrocyclic and polydentate ligands in ruthenium organometallic chemistry" J. of Organo. Chem. 593-594:86-95, 2000.
	ALL	

Examiner Signature <i>[Signature]</i>	Date Considered 3/4/07
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	